



# 2014 BSEE Domestic and International Standards Workshop

## *BSEE Regulatory Plan for Offshore Structures*

- Adoption of the New API SC2 Structure RP's

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# Adoption of the New API SC2 Suite of Offshore Structure RP's



- **Why do the new RP's need to be placed into regulation?**
- **How will this be done?**
- **How long will this take?**
- **What do you do in the interim?**
- **What can you do to help?**

# Adoption of the New API SC2 Suite of Offshore Structure RP's



## Why do the new RP's need to be placed into regulation?

- Consensus Standards for Platform Design
- Replace existing, aging RP's contained in current regulations
- Modularized; easier to use and update
- Capture Industry thinking and learning's from recent hurricane experience
- Incorporate latest Technology and Best Practice
- Provide consistency for the Designer and Regulator.
- Align with International Standards

# Adoption of the New API SC2 Suite of Offshore Structure RP's



- **How will this be done?**

- New documents will be included by reference in 30CFR250 Subpart I – Offshore Structures

- **How long will this take?**

- Historically, the process has taken up to two years.
- Given the importance, size of the revision, and the time since last the RP's were included by reference; we would like to have them included in 30CFR250 within a year after API publishes the complete set of documents.
- For the suite of RP's to be functional, dependent RP's must be published and adopted together.

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## What do you do in the interim?

- The documents currently included by reference in 30CFR250 are regulation. The referenced RPs, along with the interim guidance provided by API and referenced in MMS NTL's post hurricanes Ivan, Katrina, and Rita form the current requirements for design.
- Should you choose to use the new documents prior to their inclusion into regulations, you may request an alternative compliance.
  - BAST
  - Should not mix old with new

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## What can I do to help?

- Read and use the document when they become available. Consult API with question and perceived or real problems.
- Learning's will be captured in API supplement(s); and, BSEE caveats to document incorporated into 30CFR250 (depending on timing).



# Questions?

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